INDUSTRIAL COMPONENT DATA

MC 1,5/ 2-ST-3,5 GY 1714805 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 2-ST-3,5 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC 1,5/ 2-ST-3,5 GY
Catalog number	1714805
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-89B5FF6EBC
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Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 1.5 mm², color: gray, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 2, number of rows: 1, number of poles: 2, number of connections: 2, family of articles: MC 1.5/.. -ST, pitch: 3.5 mm, connection type: Screw connection with traction capsule, conductor connection direction/printed circuit board: 0 °, pin length [P]: 0 mm, plug-in system: COMBICON MC 1.5, lock: without, fixing type: without, packaging type: boxed
PCB connector, nominal current: 8 A, rated voltage (III/2): 160 V, nominal cross section: 1.5 mm², number of positions: 2, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, color: gray, contact surface: Tin, solder pin [P]: 0 mm

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 1714805
Packing unit 1 pc
Minimum order quantity 50 pc
GTIN 4055626379791
Weight per Piece (excluding packing) 106.000 g
Custom tariff number 85366990

Country of origin DE (Germany)
Drawings
Electrical parameters
Material data - contact
Dimensions for the product
Ambient conditions
Pull-out test
Air clearances and creepage distances
Durability tests (B)
Environmental and durability tests (E)
Classifications
Item properties
Connection capacity
Material data - housing
Packaging information
Termination and connection method
Mechanical tests according to standard
Mechanical tests (A)
Climatic tests (D)
Environmental Product Compliance
Drawings
Diagram
Type: MC 1,5/...-ST-3,5 with MC 1,5/...-G-3,5
Diagram
Type: MC 1,5/...-ST-3,5 with MCV 1,5/...-G-3,5
Diagram
Type: MC 1,5/...-ST(F)-3,5 with MC 1,5/...-G(F)-3,5 P... THR
Diagram
Type: MC 1,5/ 5-ST-3,5 with MCD 1,5/ 5-G3-3,5 P26 THR MAG
Diagram
Type: MC 1,5/...-ST-3,5 with MCO 1,5/...-G1L(R)-3,5 KMGY
Diagram
Type: MC 1,5/...-ST-3,5 with MCO 1,5/...-G1L(R)-3,5 KMGY
Back to topItem properties
Brief article description Printed-circuit board connector
Plug-in system MINI COMBICON
Type of contact Female connector
Range of articles MC 1,5/..-ST
Pitch 3.5 mm
Number of positions 2
Connection method Screw connection with tension sleeve
Screw thread M2
Number of levels 1
Number of connections 2
Number of potentials 2
Back to topElectrical parameters
Nominal current 8 A

Nom. voltage 160 V
Rated voltage 160 V
Rated....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 2-ST-3,5 GY with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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